Applicants: Bergeron et al.

Serial No.: 10/631,138

Attorney's Docket No.: RTN-204PUS

Serial No. Filed

: 10/631,138 : July 31, 2003

Page

: 2 of 15

AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (Currently Amended) A vehicle including an integrated operator workspace,

comprising:

a base having a first longitudinal edge and a second longitudinal edge, the first

longitudinal edge of the base includes a first raised platform, the first raised platform includes a

first fender-well of the vehicle;

a first operator station of a plurality of operator stations located adjacent to the first

longitudinal edge of the base, the first operator station includes a first seat mounted on the first

fender-well;

a second operator station of the plurality of operator stations located adjacent to the

second longitudinal edge of the base; and

a plurality of electronic equipment coupled to the first operator station and the second

operator station, wherein the first operator station and the second operator station are separated

by a first predetermined space for permitting substantially unimpeded ingress and egress of the

2

Applicants: Bergeron et al.

Serial No.: 10/631,138

Attorney's Docket No.: RTN-204PUS

Filed : July 31, 2003 Page : 3 of 15

integrated operator workspace by at least a first user operating at the first operator station and at least a second user operating at the second operator station.

2. (Original) The integrated operator workspace of claim 1, wherein the vehicle includes a highly mobile multi-wheeled vehicle.

3 to 5 (Cancelled)

- 6. (Currently Amended) The integrated operator workspace of claim 1 5, wherein the first seat is mounted on the first fender-well substantially facing a direction of travel of the vehicle.
- 7. (Original) The integrated operator workspace of claim 6, wherein the first seat includes at least one arm rest having a removeably mounted first computer interface adapted to communicate with the plurality of electronic equipment.
- 8. (Original) The integrated operator workspace of claim 7, wherein the first operator station further includes at least one display slidably mounted on a first mounting-post and being in a communication relationship with the plurality of electronic equipment.

3

Applicants: Bergeron et al.

Serial No.: 10/631.138

Attorney's Docket No.: RTN-204PUS

Filed : July 31, 2003

Page : 4 of 15

9. (Original) The integrated operator workspace of claim 8, further including at least one electrical raceway coupled between the first mounting-post and the plurality of electronic equipment and traversing above and substantially along the first longitudinal edge of the base.

10. (Original) The integrated operator workspace of claim 9, wherein the at least one electrical raceway includes a plurality of electrically isolated chambers adapted to minimize electrical cross-talk between data buses disposed in at least a first electrically isolated chamber and at least a second electrically isolated chamber of the plurality of electrically isolated chambers of the at least one electrical raceway.

- 11. (Original) The integrated operator workspace of claim 1, wherein the second longitudinal edge of the base includes a second raised platform.
- 12. (Original) The integrated operator workspace of claim 11, wherein the second raised platform includes a second fender-well of the vehicle.
- 13. (Original) The integrated operator workspace of claim 12, wherein the second operator station includes a second seat mounted on the second fender-well.
- 14. (Original) The integrated operator workspace of claim 13, wherein the second seat is mounted on the second fender-well substantially facing a direction of travel of the vehicle.

Applicants: Bergeron et al. Attorney's Docket No.: RTN-204PUS

Serial No.: 10/631,138

: July 31, 2003

Page

: 5 of 15

15. (Original) The integrated operator workspace of claim 14, wherein the second seat

includes at least one arm rest having a removeably mounted second computer interface adapted

to communicate with the plurality of electronic equipment.

16. (Original) The integrated operator workspace of claim 15, wherein the second

operator station further includes at least one display slidably mounted on a second mounting-post

and being in a communication relationship with the plurality of electronic equipment.

17. (Original) The integrated operator workspace of claim 16, further including at least

one electrical raceway coupled between the second mounting-post and the plurality of electronic

equipment and traversing above and substantially along the second longitudinal edge of the base.

18. (Original) The integrated operator workspace of claim 17, wherein the at least one

electrical raceway includes a plurality of electrically isolated chambers adapted to minimize

electrical cross-talk between data buses disposed in at least a first electrically isolated chamber

and at least a second electrically isolated chamber of the plurality of electrically isolated

chambers of the at least one electrical raceway.

19. (New) A vehicle comprising:

a motor; and

5

Attorney's Docket No.: RTN-204PUS

Applicants: Bergeron et al.

Serial No.: 10/631,138 Filed: July 31, 2003

Page : 6 of 15

an integrated operator workspace, the integrated operator workspace comprising:

a base having a first longitudinal edge and a second longitudinal edge;

a first operator station located adjacent to the first longitudinal edge of the base;

a second operator station located adjacent to the second longitudinal edge of the

base; and

electronic equipment coupled to the first operator station and the second operator station, wherein the first operator station and the second operator station are separated by a first predetermined space for permitting substantially unimpeded ingress and egress of the integrated operator workspace by at least a first user operating at the first operator station and at least a second user operating at the second operator station.

20. (New) The integrated operator workspace of claim 19 wherein the vehicle is a highly mobile multi-wheeled vehicle.

- 21. (New) The integrated operator workspace of claim 19 wherein the first longitudinal edge of the base comprises a first raised platform.
- 22. (New) The integrated operator workspace of claim 21 wherein the first raised platform comprises a first fender-well of the vehicle.

Attorney's Docket No.: RTN-204PUS

Applicants: Bergeron et al. Serial No.: 10/631,138 Filed: July 31, 2003

Page : 7 of 15

23. (New) The integrated operator workspace of claim 22 wherein the first operator station comprises a first seat mounted on the first fender-well.

- 24. (New) The integrated operator workspace of claim 23 wherein the first seat is mounted on the first fender-well substantially facing a direction of travel of the vehicle.
- 25. (New) The integrated operator workspace of claim 24 wherein the first seat comprises at least one arm rest having a removeably mounted first computer interface adapted to communicate with the electronic equipment.
- 26. (New) The integrated operator workspace of claim 25 wherein the first operator station further comprising at least one display slidably mounted on a first mounting-post and being in a communication relationship with the electronic equipment.
- 27. (New) The integrated operator workspace of claim 26, further including at least one electrical raceway coupled between the first mounting-post and the electronic equipment and traversing above and substantially along the first longitudinal edge of the base.
- 28. (New) The integrated operator workspace of claim 27 wherein the at least one electrical raceway comprises electrically isolated chambers adapted to minimize electrical crosstalk between data buses disposed in at least a first electrically isolated chamber and at least a

Applicants: Bergeron et al.

Attorney's Docket No.: RTN-204PUS

Serial No.: 10/631,138 Filed: July 31, 2003

Page : 8 of 15

second electrically isolated chamber of the electrically isolated chambers of the at least one electrical raceway.

29. (New) The integrated operator workspace of claim 19 wherein the second longitudinal edge of the base comprises a second raised platform.

30. (New) The integrated operator workspace of claim 29 wherein the second raised platform comprises a second fender-well of the vehicle.

31. (New) The integrated operator workspace of claim 30 wherein the second operator station comprises a second seat mounted on the second fender-well.

32. (New) The integrated operator workspace of claim 31 wherein the second seat is mounted on the second fender-well substantially facing a direction of travel of the vehicle.

33. (New) The integrated operator workspace of claim 32 wherein the second seat comprises at least one arm rest having a removeably mounted second computer interface adapted to communicate with the plurality of electronic equipment.

Attorney's Docket No.: RTN-204PUS

Applicants: Bergeron et al.

Serial No.: 10/631,138 Filed: July 31, 2003

Page : 9 of 15

34. (New) The integrated operator workspace of claim 33 wherein the second operator station further comprising at least one display slidably mounted on a second mounting-post and being in a communication relationship with the electronic equipment.

35. (New) The integrated operator workspace of claim 34, further comprising at least one electrical raceway coupled between the second mounting-post and the electronic equipment and traversing above and substantially along the second longitudinal edge of the base.

36. (New) The integrated operator workspace of claim 35 wherein the at least one electrical raceway comprises a electrically isolated chambers adapted to minimize electrical cross-talk between data buses disposed in at least a first electrically isolated chamber and at least a second electrically isolated chamber of the electrically isolated chambers of the at least one electrical raceway.

37. (New) A vehicle comprising:

an integrated operator workspace, the integrated operator workspace comprising:

a base having a first longitudinal edge and a second longitudinal edge, the first longitudinal edge of the base comprises a first raised platform, the second longitudinal edge of the base comprises a second raised platform;

a first operator station located adjacent to the first longitudinal edge of the base;

Applicants: Bergeron et al. Attorney's Docket No.: RTN-204PUS

Serial No.: 10/631,138
Filed: July 31, 2003
Page: 10 of 15

a second operator station located adjacent to the second longitudinal edge of the base; and

electronic equipment coupled to the first operator station and the second operator station, wherein the first operator station and the second operator station are separated by a first predetermined space for permitting substantially unimpeded ingress and egress of the integrated operator workspace by at least a first user operating at the first operator station and at least a second user operating at the second operator station.

- 38. (New) The integrated operator workspace of claim 37 wherein the first raised platform comprises a first fender-well of the vehicle.
- 39. (New) The integrated operator workspace of claim 38 wherein the first operator station comprises a first seat mounted on the first fender-well.
- 40. (New) The integrated operator workspace of claim 39 wherein the first seat is mounted on the first fender-well substantially facing a direction of travel of the vehicle.
- 41. (New) The integrated operator workspace of claim 40, wherein the first seat comprises at least one arm rest having a removeably mounted first computer interface adapted to communicate with the plurality of electronic equipment.

Applicants: Bergeron et al.

Attorney's Docket No.: RTN-204PUS

Serial No.: 10/631,138
Filed: July 31, 2003

Page : 11 of 15

42. (New) The integrated operator workspace of claim 41wherein the first operator station further comprising at least one display slidably mounted on a first mounting-post and being in a communication relationship with the electronic equipment.

43. (New) The integrated operator workspace of claim 42, further comprising at least one electrical raceway coupled between the first mounting-post and the plurality of electronic equipment and traversing above and substantially along the first longitudinal edge of the base.

44. (New) The integrated operator workspace of claim 43 wherein the at least one electrical raceway comprises electrically isolated chambers adapted to minimize electrical crosstalk between data buses disposed in at least a first electrically isolated chamber and at least a second electrically isolated chamber of the electrically isolated chambers of the at least one electrical raceway.